GALLAGHER & KENNEDY

— P. A. —

ATTORNEYS AT LAW

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October 21, 2011

HAND DELIVERED

Docket Control Arizona Corporation Commission 1200 W. Washington St. Phoenix, AZ 85007

G-20471A-11-0390

me

Re:

SemStream Arizona Propane, L.L.C.'s ("SemStream") Request that the Commission Authorize a Purchased Gas Adjustor ("PGA") Surcharge as Described Herein for SemStream's Page-Area Propane Gas Distribution System; Docket No. G-20471A-11-

Dear Sir or Madam:

SemStream requests that the Commission authorize a PGA surcharge of \$0.37 per therm starting January 1, 2012 for its Page-area gas distribution system. Attached hereto as Exhibit A are supporting schedules and calculations concerning this request.

As background, in Decision No. 69579 dated May 21, 2007, the Commission authorized SemStream's acquisition of Black Mountain Gas Company's Page Division assets and CC&N (the "Transfer Order"). One of the conditions of the Transfer Order was that SemStream retain the Page Division's PGA surcharge of \$0.2562 per therm which had been approved in Decision No. 68816.

Finding 13 of that Decision instructed that the \$0.2562 per-therm surcharge would remain in effect until the end of January, 2008 and, if the PGA bank balance had not reached zero by then, "that a \$0.10 per therm PGA surcharge be applied beginning in February 2008." The bank balance did not reach zero by January of 2008. Accordingly, SemStream reduced the PGA surcharge to \$0.10 per therm on February 1, 2008. That is the surcharge which is currently in effect.

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In February of this year—after the Page Division's bank balance threshold of \$60,000 was exceeded at the end of 2010—SemStream contacted the Utilities Division Staff and recommended that no upward PGA rate adjustment be made at that time. Based on past summers' experience, SemStream expected that the warmer summer months' normal smaller purchases combined with lower prices would reduce the bank balance without the need for further surcharge action.

Unfortunately, this past summer's experience did not produce that result. Bank balances did not decline, because, unlike 2010, the cost of gas was up in every month in 2011. Thus, the differential from the base cost of \$0.55 was much higher than the norm.

As a result, as of September 30, 2011, the Page under-collection has increased to more than \$323,000 (Exhibit A, page 2). Further, SemStream estimates the under-collection will grow to almost \$471,000 by the end of January, 2013 if there is no increase in the surcharge (Exhibit A, page 5).

With implementation of the \$0.37 per-therm surcharge effective January 1, 2012, SemStream estimates that it will still take approximately 17 months (or until May, 2013) to reduce the current under-collection to near zero (Exhibit A, page 4). Estimated data concerning the anticipated impacts of the surcharge is set forth at page 1 of Exhibit A.

Communications concerning this filing should be sent to the attention of:

Doug Mann Catherine Wolverton SemStream Arizona Propane, L.L.C. 200 W. Longhorn Payson, AZ 85541 (928) 474-2294

With a copy to:

Michael M. Grant Gallagher & Kennedy, P.A. 2575 E. Camelback Rd. Phoenix, AZ 85016-9225 (602) 530-8291

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SemStream requests that the Commission enter its Order authorizing a PGA surcharge of \$0.37 per therm commencing January, 2012.

Very truly yours,

GALLAGHER & KENNEDY, P.A.

Michael M. Shat

By:

Michael M. Grant

MMG/plp 20474-1/2884923 Attachments

cc (w/attachments; delivered): Bob Gray, Utilities Division

Candrea Allen, Utilities Division

Original and 13 copies filed with Docket Control this 21st day of October, 2011.

Exhibit A - Page 1 Annual Impact Calculation Company Number G-2047A1

ć		ns	Average Annual Gas Cost \$	Total Winter Gas Costs (Oct-Mar) \$	Total January Gas Costs \$	PGA Annual cost \$	PGA January cost \$	ave PGA cost \$
De 2017	Nov 2012 inc	surcharge su	2,052 \$	1,266 \$	259.82 \$	826.98	98.31	1.06
c 2011 -	ov 2012 E	surcharge	1,841	1,136	232.21	856.98	98.31	1.06
	Dec 2010		\$ 1,720	\$ 1,059	\$ 215.85	\$ 703.66	\$ 81.95	06.0 \$
propo	Surcharge:	prior	φ.	\$	\$	\$	‹	\$
0	ગ		332	207	44	123	16	0.16
Proposed	increase	over prior year	19%	70%	70%	18%	70%	18%
proposed	Over	projected <u>year</u>	\$ 210	\$ 130	\$ 28	· •	, ss	
•		<u>projected</u> <u>vear</u>			12%			
projecte	withou	change in surcharge	\$ 11	\$	φ.	\$ 12	\$ 16	\$
4		in change in		77 7%			16 20%	
% pa		e in	7%	7%	%8	18%	70%	18%

January 2012 - December 2012		Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate
with proposed .37 surcharge													
SemStream Arizona Propane	Totals	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12
Projected Therms		135,505	144,215	119,427	87,873	80,611	68,325	56,614	45,951	54,143	53,918	66,635	119,215
Projected Customers		1,325	1,325	1,325	1,325	1,325	1,325	1,325	1,325	1,325	1,325	1,325	1,325
Projected Annual Therms per Customer	677	102	109	06	99	61	25	43	35	41	41	20	06
Approved Tariff		\$1.2093		\$1.2093	\$1.2093	\$1.2093	\$1.2093	\$1.2093	\$1.2093	\$1.2093	\$1.2093	\$1.2093	\$1.2093
Projected Fuel Surcharge	w	0.3700	\$ 0.3700	\$ 0.3700 \$	0.3700 \$	0.3700	\$ 0.3700 \$	0.3700 \$		\$ 0.3700 \$	0.3700 \$	0.3700	\$ 0.3700
Projected PGA Adjuster \$	1.0613 \$	0.9613		\$ 1.0636 \$	1.0636 \$	1.0636	\$ 1.0636 \$	1.0636 \$		\$ 1.0776 \$	1.0852 \$		\$ 1.1108
Projected Total: \$/Therm	\$	2.5406		\$ 2.6429 \$	2.6429 \$	2.6429	\$ 2.6429 \$	2.6429 \$	2.6429	\$ 2.6569 \$	2.6645 \$		3 2.6901
Projected Gas cost per Customer \$ 2,052 \$ 259.82 \$ 283.35 \$ 238.21 \$	2,052 \$	259.82	\$ 283.35	\$ 238.21 \$	175.28 \$		160.79 \$ 136.28 \$ 112.92 \$	112.92 \$	91.66	91.66 \$ 108.57 \$	108.43 \$	134.51 \$ 242.04	5 242.04

January 2012 - December 2012		Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate		Estimate
with no change from current .10 surcharge													
SemStream Arizona Propane	Totals	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12
Projected Therms		135,505	144,215	119,427	87,873	80,611	68,325	56,614	45,951	54,143	53,918	66,635	119,215
Projected Customers		1,325	1,325	1,325	1,325	1,325	1,325	1,325	1,325	1,325	1,325	1,325	1,325
Projected Annual Therms per Customer	677	102	109	06	99	61	52	43	35	41	41	20	90
Approved Tariff		\$1.2093	\$1.2093	\$1.2093	\$1.2093		\$1.2093	\$1.2093		\$1.2093	\$1.2093		\$1.2093
Fuel Surcharge - no change	₩.	0.1000 \$	0.1000	\$ 0.1000 \$	0.1000 \$	0.1000	\$ 0.1000 \$	0.1000 \$		\$ 0.1000 \$	0.1000 \$	0.1000 \$	\$ 0.1000
Projected PGA Adjuster \$	1.0613 \$	\$ 619610	1.0240	\$ 1.0636 \$	1.0636 \$		\$ 1.0636 \$	1.0636 \$		\$ 1.0776 \$	1.0852 \$		1.1108
Projected Total: \$/Therm	s	2.2706 \$	2.3333	\$ 2.3729 \$	2.3729 \$		\$ 2.3729 \$	2.3729 \$	2.3729	\$ 2.3869 \$	2.3945 \$		2.4201
Projected Gas cost per Customer \$ 1,841 \$ 232.21	1,841 \$	232.21 \$	253.96	\$ 253.96 \$ 213.88 \$	157.37 \$	144.36	\$ 122.36 \$	144.36 \$ 122.36 \$ 101.39 \$		82.29 \$ 97.54 \$	97.44 \$	120.93	\$ 217.75

January 2011 - December 2011		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Estimate	Estimate	Estimate
9 months actual, 3 months estimate	F		440		4	1000	1	1.7	44	600 44	5	10.74	Mari 44
SemStream Arizona Propane	otals	Jan-11	rep-11	Mar-11	Apr-11	May-11	-inc	-inc	Hang-11	n-dec	-150	Nov-	-you
Therms		135,505	144,215	119,427	87,873	80,611	68,325	56,614	45,951	54,143	53,918	96,635	119,215
Customers		1,325	1,324	1,326	1,320	1,310	1,327	1,306	1,325	1,325	1,325	1,325	1,325
Annual Therms per Customer	781	102	109	06	<i>L</i> 9	62	51	43	35	41	41	20	90
Approved Tariff		\$1.2093	\$1.2093	\$1.2093	\$1.2093	\$1.2093	\$1.2093	\$1.2093	\$1.2093	\$1.2093	\$1.2093	\$1.2093	\$1.2093
Fuel Surcharge		\$0.1000	\$0.1000	\$0.1000	\$0.1000	\$0.1000	\$0.1000	\$0.1000	\$0.1000 \$	\$ 0.1000 \$	0.1000 \$	0.1000	\$ 0.1000
Average PGA Adjuster	\$0.9013	\$0.8013	\$0.8640	\$0.9036	\$0.9036	\$0.9036	\$0.9036	\$0.9036	\$0.9036	\$ 0.9176 \$	0.9252 \$	0.9354	\$ 0.9508
Total: \$/Therm		\$2.1106	\$2.1733	\$2.2129	\$2.2129	\$2.2129	\$2.2129	\$2.2129	\$2.2129	\$ 2.2269 \$	2.2345 \$	2.2447	\$ 2.2601
Current Annual Gas cost per Customer	\$1.720	\$215.85	\$236.72	\$199.31	\$147.31	\$136.17	\$113.94	\$95.93	\$76.74 \$	\$76.74 \$ 91.00 \$	90.93 \$	112.89	\$ 203.35

Company Number G-2047A1 Exhibit A - Page 2 Surcharge Calculation

EST. May-13

s s

v ss Ś EST. Apr-13 37,200 67,814 EST.
Apr-13
87,873
1,325 0.20% 157,739 225,564 107,521 1.7785 0.55 48,330 99 256,004 \$ 67,814 \$ s **↔** ↔ SS s s EST. Mar-13 EST. Mar-13 0.20% 18 109,485 1.7785 119,427 1,325 90 214,333 323,818 0.55 65,685 1.2236 146,131 0.3700 **\$** 53,360 \$ 303,428 \$ 109,467 \$ 1.1840 \$ 1.7785 \$ s 170,751 \$ s s \$ 222,652 412,895 \$ EST. Feb-13 EST. Feb-13 79,318 0.20% 26 153,674 144,215 1,325 109 0,55 ss s es es S • s ₩ EST. Jan-13 EST. Jan-13 276,606 153,648 0.20% 31 186,089 1.7785 135,505 1,325 102 0.55 74,528 0.3700 50,137 137,287 244,165 430,254 1.1213 151,942 242,102 \$. 186,058 \$ es es ss 1.7785 \$ 222,349 \$ 428,160 \$ 65,568 \$ 1.1108 \$ 132,424 \$ EST. Dec-12 0.20% 34 205,811 125,020 EST.
Dec-12
119,215
1,325 0.3700 0.55 8 s s s ŝ 'n Ś <> us us s s EST. Nov-12 0.20% 37 219,332 1.7785 120,742 EST. Nov-12 134,296 205,777 66,635 1,325 50 0.55 36,649 72,992 0.3700 340,073 1.0954 0.20% 38 \$ 230,309 \$ 2 54,598 1.7785 \$ 0.3700 \$ 108,116 \$ 219,295 \$ 3 97,103 \$ 1.0852 \$ 58,512 \$ 327,411 \$ \$ 559'62 EST. Oct-12 EST. Oct-12 53,918 1,325 0.55 41 s s ÷ v s ss EST. Sep-12 91,792 0.20% 39 232,062 1.9381 90,000 EST. Sep-12 49,517 25,273 0.3700 322,062 45,951 1,325 35 0.55 1.0776 0.3700 **\$** 21,909 \$ 117,457 \$ 232,023 \$; 1.6000 \$ s s s 1.0636 \$ \$ 086,29 \$ 000'56 349,480 \$ 0.20% 42 (254,480 (EST. Aug-12 EST. Aug-12 59,214 1,325 0.55 32,568 59,376 45 s Ś s s s s v. v s s s EST. Jul-12 112,300 254,438 0.20% 44 263,627 1.6500 366,737 EST. Jul-12 56,614 1,325 43 0.3700 **\$** 0.3700 **\$** 0.3700 29,826 **\$** 25,280 **\$** 20,947 62,491 103,110 0.5500 31,138 1.0636 60,215 72,670 \$ 1.0636 \$ 159,900 \$ 135,529 \$ 288,950 \$ 263,583 \$ ss s) 0.5500 \$ \$ 625'28 110,114 \$ 399,113 \$ EST. Jun-12 EST. Jun-12 0.20% 48 288,999 66,736 68,326 1,325 52 1.0636 \$ \$ \$2,738 \$ s \$ 136,638 \$ EST. May-12 EST. May-12 0.20% 52 312,212 82,811 0.5500 44,336 448,850 80,611 1,325 s es es s s s s \$ 5 \$ s 'n 1.0536 \$ EST. Apr-12 EST. Apr-12 174,305 312,160 0.20% 55 328,726 88,692 157,739 486,465 87,873 1,325 66 0.5500 48,330 93,462 0.3700 es es ss s s \$ \$ 214,333 \$ s 0.5500 \$ \$ 589'59 1.0636 \$ 127,023 \$ EST Mar-12 0.20% 59 351,234 1.7785 EST. Mar-12 119,427 1,325 0.3700 236,895 328,671 120,513 265,567 8 s s s s Ş **9** 55 ss ss EST. Feb-12 EST. Feb-12 144,215 1,325 280,354 0.20% 62 372,308 1.7785 0.5500 79,318 1.0240 147,676 0.3700 259,222 631,530 109 0.20% 64 \$ 383,006 \$ 3 s ţ, 0.9613 \$ 130,261 \$ \$ 244,165 \$ 74,528 \$ EST. Jan-12 137,287 EST. Jan-12 135,505 1,325 102 0.5500 0.3700 254,926 372,246 Projected Surcharge Approval 627,172 s s s s 222,349 \$ 113,350 \$ EST. Dec-11 0.20% 59 351,433 65,568 0.9508 190,839 382,943 1.7785 0.5500 573,782 EST.

Dec-11

119,215

1,325

90 125,020 105,643 \$ 351,375 \$ s s \$ \$ s 'n s 0.9354 \$ 62,330 \$ \$ \$ 1.7785 EST. Nov-11 0.20% 56 336,276 120,742 457,018 EST.
Nov-11
66,635
1,325 0.5500 36,649 s s s s ss s s s s 49,885 \$ \$ \$ EST. Oct-11 97,103 84,932 336,220 0.22% 59 324,049 1.7785 421,152 EST. Oct-11 53,918 0.5500 29,625 1,325 0.9252 \$ \$ s ÷ s 0.9176 \$ 42,165 \$ SS 25,273 \$ 0.22% 56 306,132 1.9357 Sep-11 45,951 1,299 35 0.5500 72,033 46,438 396,022 0.1000 89,890 4,595 s ÷ Totals per therm **Totals** under/(over) collected
Monthly Interest @ Commercial Financial 3
Mnths Allowed Gas Cost per Therm Amount recovered by base period gas costs Amount recovered from Rolling Avg PGA Fuel Adjuster Surcharge Total Recoverd Ending Bank Balance Page, AZ Sales Therms Rolling Average PGA per Therm Amount recovered by Surcharge Therms per customer 2011 Beginning Bank Balance Bank Balance("-" overcollected) otal cost to be recovered cost of therms vaporized Fotal Purchase Gas Costs Therms Vaporized

EST. May-13 80,611 1,325 61

0.55 44,336

vs

и «>

136,638

Exhibit A - Page 3 Rolling Average Calculation Company Number G-2047A1

	effective	date	new PGA	Nov-10	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13
PGA rate	REPORTED	to be used	in 2 mos.	0.7754	0.7888	0.8013	0.8640	0.9102	0.9036	0.9036	0.9036	0.9036	0.9036	0.9176	0.9252	0.9354	0.9508	0.9613	1.0240	1.0636	1.0636	1.0636	1.0636	1.0636	1.0636	1.0776	1.0852	1.0954	1.1108	1.1213	1.1840	1.2236	1.2236	1.2236	1.2236	1.2236
	œ	¥		↔	₩	₩	6	49	ss.	s	s	s	s	↔	₩.	49	49	4	49	49	s	s	↔	49	₩	49	G	s,	ss.	ø	s	49	↔	₩.	₩	•
^e			ited	0.7754	0.7908	0.8013	0.8640	0.9036	0.9036	0.9036	0.9036	0.9036	0.9036	0.9176	0.9252	0.9354	0.9508	0.9613	1.0240	1.0636	1.0636	1.0636	1.0636	1.0636	1.0636	1.0776	1.0852	1.0954	1.1108	1.1213	1.1840	1.2236	1.2236	1.2236	1.2236	1.2236
Effective	PGA	Rate	calculated	49	₩	G	છ	69	છ	69	₩	ь	49	49	↔	ø	€9	69	↔	ω	છ	ω	69	69	€	₩	↔	છ	↔	49	69	€9	sə	€9	69	↔
MAX PGA	prev 12	months low	plus .16	0.9036	0.9036	0.9036	0.9036	0.9036	0.9036	0.9036	0.9036	0.9036	0.9036	0.9176	0.9252	0.9354	0.9508	0.9613	1.0240	1.0636	1.0636	1.0636	1.0636	1.0636	1.0636	1.0776	1.0852	1.0954	1.1108	1,1213	1.1840	1.2236	1.2236	1.2236	1.2236	1.2236
MIN PGA	prev 12	months high	less .16	0.7186	0.7186	0.7186	0.7186	0.7186	0.7436	0.7436	0.7436	0.7436	0.7436	0.7436	0.7576	0.7652	0.7754	0.7908	0.8013	0.8640	0.9036	0.9036	0.9036	0.9036	0.9036	0.9036	0.9176	0.9252	0.9354	0.9508	0.9613	1.0240	1.0636	1.0636	1.0636	1.0636
		roll avg less	base cost	0.7754	0.7908	0.8013	0.8640	0.9321	1.0051	1.0633	1.1122	1.1525	1.1913	1.2194	1.2503	1.2768	1.2869	1.2897	1.2994	1.2965	1.2924	1.2892	1.2865	1.2719	1.2532	1.2503	1.2335	1.2336	1.2336	1.2336	1.2336	1.2336	1.2336	1.2336	1.2336	1.2336
Total	Cost	12-Month	Rolling Avg.	1.3254	1.3408	1.3513	1,4140	1.4821	1,5551	1.6133	1.6622	1.7025	1.7413	1.7694	1.8003	1.8268	1.8369	1.8397	1.8494	1.8465	1.8424	1.8392	1.8365	1.8219	1.8032	1.8003	1.7835	1.7836	1.7836	1.7836	1.7836	1.7836	1.7836	1.7836	1.7836	1.7836
Month	Cost Per	Therm	Sold	1.4243	1.6077	1.7679	1.7813	1.8237	1.8271	1.8224	1.8265	1.8840	1.8946	1.8754	1.8978	1.9562	1.8009	1.8120	1.8651	1.8019	1.7975	1.7947	1.7951	1.6950	1.6116	1.8213	1.6044	1.9586	1.8009	1.8120	1.8651	1.8019	1.7975	1.7947	1.7951	1.6950
	ш	Sales	Therms	\$ 1,082,723	\$ 1,072,178	\$ 1,070,650	\$ 1,066,641	\$ 1,046,776	\$ 1,038,682	\$ 1,039,564	\$ 1,025,897	\$ 1,039,753	\$ 1,037,945	\$ 1,040,515	\$ 1,045,695	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503	\$ 1,037,503
	Twelve Months	Total	Cost	\$ 1,435,064	\$ 1,437,608	\$ 1,446,797	\$ 1,508,279	\$ 1,551,479	\$ 1,615,255	\$ 1,677,145	\$ 1,705,238	\$ 1,770,177	\$ 1,807,327	\$ 1,841,101	\$ 1,882,585	\$ 1,895,359	\$ 1,905,780	\$ 1,908,720	\$ 1,918,713	\$ 1,915,764	\$ 1,911,486	\$ 1,908,175	\$ 1,905,417	\$ 1,890,184	\$ 1,870,848	\$ 1,867,784	\$ 1,850,405	\$ 1,850,515	\$ 1,850,515	\$ 1,850,515	\$ 1,850,515	\$ 1,850,515	\$ 1,850,515	\$ 1,850,515	\$ 1,850,515	\$ 1,850,515
	MONTHLY	SALES	THERMS	54,143	53,918	66,635	119,215	135,505	144,215	119,427	87,873	80,611	68,325	56,614	59,214	45,951	53,918	66,635	119,215	135,505	144,215	119,427	87,873	80,611	68,325	56,614	59,214	45,951	53,918	66,635	119,215	135,505	144,215	119,427	87,873	80,611
	COST	PER THERM	VAPORIZED	1.4166	1.5876	1.7352	1.6986	1.8000	1.8079	1.8060	1.8096	1.8339	1.9397	1.6990	1.8927	1.9357	1.7785	1.7785	1.7785	1.7785	1.7785	1.7785	1.7785	1.6500	1.6500	1.6500	1.6000	1.9381	1.7785	1.7785	1.7785	1.7785	1.7785	1.7785	1.7785	1.6500
		VAPORIZED	THERMS	54,436	54,598	67,890	125,020	137,287	145,753	120,513	88,692	82,811	96,736	62,491	59,376	46,438	54,598	67,890	125,020	137,287	145,753	120,513	88,692	82,811	96,736	62,491	59,376	46,438	54,598	67,890	125,020	137,287	145,753	120,513	88,692	82,811
MONTHLY	COMMODITY	COST	Totai	77,116	86,682	117,802	212,356	247,114	263,500	217,644	160,497	151,871	129,450	106,174	112,379	89,890	97,103	120,742	222,349	244,165	259,222	214,333	157,739	136,638	110,114	103,110	95,000	000'06	97,103	120,742	222,349	244,165	259,222	214,333	157,739	136,638
_	O			€9	63	S	69	€9	69	₩	€9	⇔	€9	€ 9	€9	69	⇔	₩.	↔	€9	69	\$	s	€9	69	€9	σ	s)	€9	69	€9	89	₩	₩	€	€9
			DATE	Sep-10	Oct-10	Nov-10	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-15	Jan-13	Feb-13	Mar-13	Apr-13	May-13

Exhibit A - Page 4 Projected Bank Balance with change in surcharge Company Number G-20471A

										actual	estimate			new surcharge																
ending	balance	116,068	161,249	193,380	217,393	244,060	267,394	285,651	306,073	323,987 act		351,367	382,935	372,238 nev	351,168	328,664	312,153	288,943	263,576	254,430	232,016	230,263	219,288	205,770	186,052	153,641	109,461	67,808	37,194	1,040
	interest	14.21	22.25	29.56	35.45	32.61	34.58	37.88	38.09	56.11	54.00	56.04	58.56	63.82	62.04	58.53	54.78	52.03	48.16	43.93	42.41	38.67	38.38	36.55	34.30	31.01	25.61	18.24	11.30	6.20
total	recovered	\$ 196,658	\$ 218,342	\$ 185,542	\$ 136,519	\$ 125,237	\$ 106,150	\$ 87,956	\$ 91,995	\$ 72,033	\$ 84,932	\$ 105,643	\$ 190,839	\$ 254,926	\$ 280,354	\$ 236,895	\$ 174,305	\$ 159,900	\$ 135,529	\$ 112,300	\$ 117,457	\$ 91,792	\$ 108,116	\$ 134,296	\$ 242,102	\$ 276,606	\$ 303,428	\$ 256,004	\$ 188,365	\$ 172,798
surcharge	recovery	13,551	14,422	11,943	8,787	8,061	6,833	5,661	5,921	4,595	5,392	6,664	11,922	50,137	53,360	44,188	32,513	29,826	25,280	20,947	21,909	17,002	19,950	24,655	44,110	50,137	53,360	44,188	32,513	29,826
surcharge su	<u>rate</u> <u>re</u>	0.1000 \$	0.1000 \$	0.1000 \$	0.1000 \$	0.1000 \$	0.1000 \$	0.1000 \$	0.1000 \$	\$ 00.1000	0.1000 \$	0.1000 \$	0.1000 \$	\$ 0.3700 \$	\$ 003200	\$ 003700 \$	\$ 00.3700 \$	\$ 0.3700 \$	\$ 0.3700 \$	\$ 00.3700 \$	\$ 00.3700 \$	\$ 0.3700 \$	\$ 0.3700 \$	\$ 0.3700 \$	\$ 00.3700 \$	\$ 003200	\$ 00.3700	\$ 00.3700 \$	\$ 0.3700 \$	\$ 00.3700 \$
total	recovered	183,108 \$	\$ 026,502	173,599 \$	\$ 127,732	\$ 921,711	99,317 \$	82,294 \$	\$6,073 \$	67,438 \$	79,540 \$	\$ 086'86	178,918 \$	34,789 \$	226,994 \$	\$ 192,707	141,792 \$	130,074 \$	110,249 \$	91,352 \$	95,548 \$	74,790 \$	88,167 \$	109,641 \$	197,992	226,470 \$	\$ 690,052	211,816 \$	155,852 \$	142,972
pgato	≥l	108,580 11	124,602 21	107,914 1	79,402 13	72,840 1	61,738		53,506	42,165	49,885	62,330	113,350 1	130,261 20	147,676 2:	127,023 19		85,738 1:					58,512		132,424 1	51,942 2:	170,751 2			98,636 1,
	pga rate rec	0.8013 1	0.8640	0.9036	0.9036	0.9036	0.9036	0.9036	0.9036		0.9252	0.9354	0.9508	0.9613 1	1.024	1.0636 1		1.0636	1.0636			1.0776	1.0852	1.0954	1.1108	1.1213 1	1.184	`	•	1.2236
ise cost	recovery 0.55	74,528	79,318	65,685	48,330	44,336	37,579	31,138	32,568	25,273	29,655	36,649	65,568	74,528	79,318	65,685	48,330	44,336	37,579	31,138	32,568	25,273	29,655	36,649	65,568	74,528	79,318	65,685	48,330	44,336
sales		135,505 \$	144,215 \$	119,427 \$	87,873 \$	80,611 \$	68,325 \$	56,614 \$	59,214 \$	45,951 \$	53,918 \$	66,635 \$	119,215 \$	135,505 \$	144,215 \$	119,427 \$	87,873 \$	80,611 \$	68,325 \$	56,614 \$	59,214 \$	45,951 \$	53,918 \$	\$ 66,635 \$	119,215 \$	135,505 \$	144,215 \$	119,427 \$	87,873 \$	80,611 \$
total to be	recovered	312,712	379,568	378,893	353,877	369,264	373,510	373,568	398,030	395,963	421,089	456,954	573,716	627,100	631,460	565,501	486,403	448,791	399,057	366,686	349,430	322,016	327,366	340,030	428,119	430,217	412,863	323,794	225,547	173,832
¥	Purchase re	247,114 \$	263,500 \$	217,644 \$	160,497 \$	151,871 \$	129,450 \$	106,174 \$	112,379 \$	\$ 068'68	97,103 \$	120,742 \$	222,349 \$	244,165 \$	259,222 \$	214,333 \$	157,739 \$	136,638 \$	110,114 \$	103,110 \$	\$ 000'56	\$ 000'06	97,103 \$	120,742 \$	222,349 \$	244,165 \$	259,222 \$	214,333 \$	157,739 \$	136,638 \$
Bank	. പ പ	\$ 862,298	116,068 \$	161,249 \$	193,380 \$	217,393 \$	244,060 \$	267,394 \$	285,651 \$	306,073 \$	323,987 \$	336,212 \$	351,367 \$	382,935 \$	372,238 \$	351,168 \$	328,664 \$	312,153 \$	288,943 \$	263,576 \$	254,430 \$	232,016 \$	230,263 \$	219,288 \$	205,770 \$	186,052 \$	153,641 \$	109,461 \$	\$ 808'29	37,194 \$
	:	۰۰ ا	❖	❖	❖	⇔	❖	\$	\$	\$	❖	\$	₩.	❖	\$	\$-	❖	\$	\$	\$	❖	₩	❖	❖	φ.	\$	\$	⋄	\$	የ
	date	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	May-13

Exhibit A - Page 5 Projected Bank Balance - without change in surcharge Company Number G-20471A

										actual	estimate																			
ending	balance	116,068	161,249	193,380	217,393	244,060	267,394	285,651	306,073	323,987 a	336,212 e	351,367	382,935	408,825	426,699	436,453	443,685	442,262	435,368	441,537	435,142	445,829	449,448	453,960	466,471	470,694	465,504	456,156	449,332	435,012
	interest	14.21	22.25	29.56	35.45	32.61	34.58	37.88	38.09	56.11	54.00	56.04	58.56	63.82	68.14	71.12	72.74	73.95	73.71	72.56	73.59	72.52	74.30	74.91	75.66	77.75	78.45	77.58	76.03	74.89
total	recovered	\$ 196,658	\$ 218,342	\$ 185,542	\$ 136,519	\$ 125,237	\$ 106,150	\$ 87,956	\$ 91,995	\$ 72,033	\$ 84,932	\$ 105,643	\$ 190,839	\$ 218,339	\$ 241,416	\$ 204,650	\$ 150,579	\$ 138,135	\$ 117,082	\$ 97,014	\$ 101,469	\$ 79,385	\$ 93,559	\$ 116,305	\$ 209,914	\$ 240,020	\$ 264,490	\$ 223,758	\$ 164,639	\$ 151,033
surcharge	recovery	13,551	14,422	11,943	8,787	8,061	6,833	5,661	5,921	4,595	5,392	6,664	11,922	13,551	14,422	11,943	8,787	8,061	6,833	5,661	5,921	4,595	5,392	6,664	11,922	13,551	14,422	11,943	8,787	8,061
surcharge s	rate	\$ 0.1000 \$	\$ 00.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 00.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$	\$ 0.1000 \$
	recovered	183,108	203,920	173,599	127,732	117,176	99,317	82,294	86,073	67,438	79,540	98,980	178,918	204,789	226,994	192,707	141,792	130,074	110,249	91,352	95,548	74,790	88,167	109,641	197,992	226,470	250,069	211,816	155,852	142,972
bga	recovery	108,580	124,602	107,914	79,402	72,840	61,738	51,156	53,506	42,165	49,885	62,330	113,350	130,261	147,676	127,023	93,462	85,738	72,670	60,215	62,980	49,517	58,512	72,992	132,424	151,942	170,751	146,131	107,521	98,636
	pga rate	0.8013	0.8640	0.9036	0.9036	0.9036	0.9036	0.9036	0.9036	0.9176	0.9252	0.9354	0.9508	0.9613	1.024	1.0636	1.0636	1.0636	1.0636	1.0636	1.0636	1.0776	1.0852	1.0954	1.1108	1.1213	1.184	1.2236	1.2236	1.2236
base cost	recovery 0.55	\$ 74,528	\$ 79,318	\$ 65,685	\$ 48,330	\$ 44,336	\$ 37,579	\$ 31,138	\$ 32,568	\$ 25,273	\$ 29,655	\$ 36,649	\$ 65,568	\$ 74,528	\$ 79,318	\$ 65,685	\$ 48,330	\$ 44,336	\$ 37,579	\$ 31,138	\$ 32,568	\$ 25,273	\$ 29,655	\$ 36,649	\$ 65,568	\$ 74,528	\$ 79,318	\$ 65,685	\$ 48,330	\$ 44,336
sales	therms	135,505	144,215	119,427	87,873	80,611	68,325	56,614	59,214	45,951	53,918	66,635	119,215	135,505	144,215	119,427	87,873	80,611	68,325	56,614	59,214	45,951	53,918	66,635	119,215	135,505	144,215	119,427	87,873	80,611
total to be	recovered	312,712	379,568	378,893	353,877	369,264	373,510	373,568	398,030	395,963	421,089	456,954	573,716	627,100	668,047	641,032	594,192	580,323	552,376	538,478	536,537	525,142	542,932	570,190	676,309	710,636	729,916	679,837	613,895	585,970
	Purchase	247,114 \$	263,500 \$	217,644	160,497	151,871	129,450 \$	106,174	112,379	\$ 068'68	97,103	120,742	222,349	244,165 \$	259,222	214,333	157,739	136,638	110,114	103,110	\$ 000'56	\$ 000'06	97,103	120,742	222,349	244,165	259,222	214,333	157,739	136,638
Bank	Balance "-" = Over	\$ 65,598 \$	\$ 116,068 \$	\$ 161,249 \$	\$ 193,380 \$	\$ 217,393 \$	\$ 244,060 \$	\$ 267,394 \$	\$ 285,651 \$	\$ 306,073 \$	\$ 323,987 \$	\$ 336,212 \$	\$ 351,367 \$	\$ 382,935 \$	\$ 408,825 \$	\$ 426,699 \$	\$ 436,453 \$	\$ 443,685 \$	\$ 442,262 \$	\$ 435,368 \$	\$ 441,537 \$	\$ 435,142 \$	\$ 445,829 \$	\$ 449,448 \$	\$ 453,960 \$	\$ 466,471 \$	\$ 470,694 \$	\$ 465,504 \$	\$ 456,156 \$	\$ 449,332 \$
	<u>date</u>	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	May-13

Summary

- 1. We have been using a $\$.10\,\text{surcharge}$ to collect an undercollected balance.
- (estimated to reach a peak of approximately \$471,000 by Jan 2013 if no change to surcharge see "Page 4.1 Bank Balance no change" tab) 2. We now have an under collected bank balance of \$323,989 projected to increase steadily without an increase in the surcharge
- 3. We are proposing a \$.37 per therm surcharge, an increase of \$.27 per therm, to collect the undercollected balance, over approximately 17 months
- 4. The increase in the PGA occuring due to rising propane prices, as projected, indicates a 7-8% increase in customer bills for the year, without an increase in the surcharge
- 6. The total increase to customer bills for 2012 over 2011 is estimated to be approximately 19% which includes an increase to both the surcharge and an increase in PGA rates 5. The increase due to an increase in the surcharge is projected at approximately 11%